

# Sales Ratio Study File Format Requirements

## Real Property Assessment

This file format should be used to submit data beginning in Pay 2010

### HEADER RECORD (the first record in each file)

Column	Start	End	Length	Type	Comments/Format
Filename	1	21	21	A	Filename (eg "Filename: Ratio Study")
County number	22	38	17	A	Constant Value (eg "County Number: 23")
County Description	39	78	40	A	Constant Value (eg County Description: LAKE COUNTY")
File Format ID	79	99	21	A	Constant value of "File Format ID: 2006A"
County Contact Name	100	139	40	A	Constant value (eg "County Contact Name: Robert Smith")
County Contact Phone	140	179	40	A	Constant value (eg "County Contact Phone: 219-555-5555")
File Create Date	180	209	30	A	mm/dd/yyyy format (eg "File Create Date: 03/03/2003")
File Create Time	210	231	22	A	Constant value (eg "File Create Time: 1400")
Assessment Year	232	252	21	A	Constant value (eg "Assessment Year: 2002")
Pay Year	253	266	14	A	Constant value (eg "Pay Year: 2003")
Name of Vendor Performing Ratio Study	267	306	40	A	Constant value (eg "Vendor Name: ABC Vendor")
Software Vendor Phone Number	307	331	25	A	Constant value (eg "Vendor Phone: 317-555-555")
Software Vendor Email	332	356	25	A	Constant value (eg "Vendor Email: Help@ABCVendor.com")
Transmission Description	357	456	100	A	Constant value (eg "Transmission Description: Preliminary Data Submission – Test")

### VALID SALES FILE (0, 1, or many records) - Filename = VALIDSALES

Column	Start	End	Length	Type	Comments/Format
Parcel Number	1	25	25	A	Must match a Parcel Number in the Real Property Parcel Data File of the Property Tax File Format Requirements.
GIS Parcel Number	26	50	25	A	This is the State Standard Parcel Number
AV - Land	51	62	12	N	
AV - Improvements	63	74	12	N	
AV - Total	75	86	12	N	
Date of Sale	87	96	10	A	Format mm/dd/yyyy
Net Sales Price	97	111	15	N	
Township Number	112	115	4	A	
DLGF Taxing District Number	116	118	3	A	
Neighborhood Code	119	130	12	A	
Property Class Code	131	133	3	A	Refer to Code List 1
Assessment to Sales Ratio	134	138	5	A	

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### RATIO STUDY STATISTICS FILE (one record per class, per township) - Filename = STATISTICS

Column	Start	End	Length	Type	Comments/Format
Township Number	1	4	4	A	
Property Class for Stats	5	7	3	A	Refer to Code List 2
Mean Assessment Ratio	8	12	5	N	Expressed as a decimal carried to 4 decimal places (eg "0.9852" or "1.0243")
Weighted Mean Assessment Ratio	13	17	5	N	Expressed as a decimal carried to 4 decimal places (eg "0.9852" or "1.0243")
Median Assessment Ratio	18	22	5	N	Expressed as a decimal carried to 4 decimal places (eg "0.9852" or "1.0243")
Coefficient of Dispersion about the Median	23	27	5	N	Expressed as a decimal carried to 4 decimal places (eg "0.1533")
Price-Related Differential	28	32	5	N	Expressed as a decimal carried to 4 decimal places (eg "1.0324")

### TRAILER RECORD (the last record in each file)

Column	Start	End	Length	Type	Comments/Format
Record Id	1	10	10	A	Constant value of "TRAILER "
Total Record Count	11	30	20	N	Total Number of Records excluding header and trailer records.